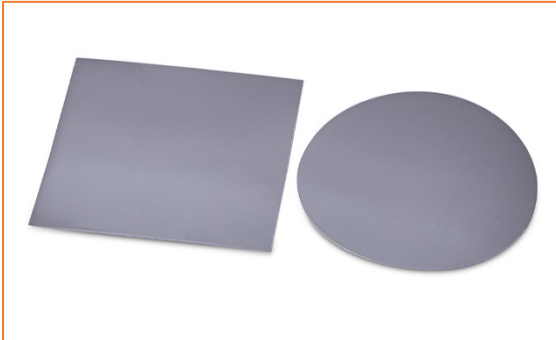


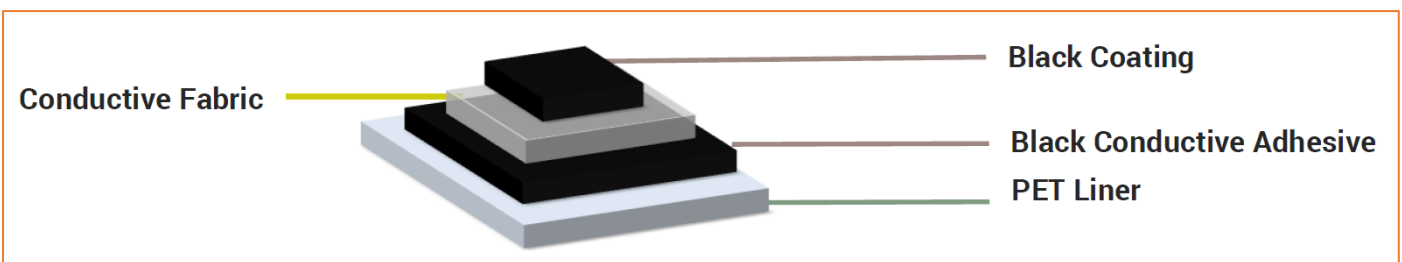
TG-C105BK

Black Slim Conductive Fabric Tape



TG-C105BK is a pressure sensitive adhesive (PSA) tape that has good electrical conduction in the X-Y-Z-axis direction. It has low contact resistance and superior adhesive force, which can shield electromagnetic interference (EMI) effectively. TG-C105BK can be supplied as die cut parts or in roll form.

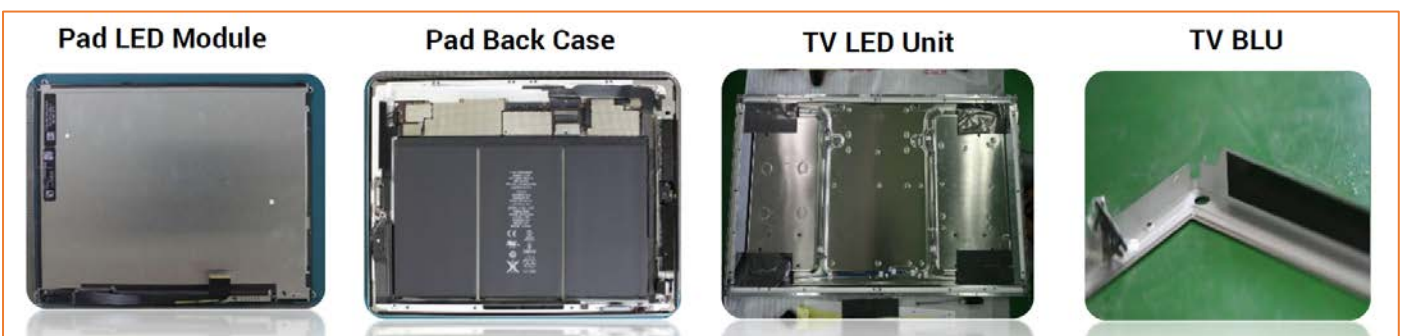
STRUCTURE



SPECIFICATION

| Properties | Specification | Unit | Test Method |
|-----------------------------|---------------|-------------------|-----------------------|
| Total Thickness | 0.05 ± 0.01 | mm | Digital Upright Gauge |
| Adhesive Force | 1000 | gf/25mm | KS T 1028(SUS304) |
| Adhesive Surface Resistance | Less 0.1 | Ω/sq | MIL DTL 83528C |
| Top-Bottom Resistance | Less 0.1 | Ω/in ² | MILD DTL 83528C |
| Using Temperature | -10 to 80 | °C | ASTM D 3330 |

APPLICATIONS





NOTICE: The information contained herein is to the best of our knowledge true and accurate. However, since the varied conditions of potential use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part and users should make their own test to determine the suitability of our products in any specific situation. This product is sold without warranty either expressed or implied, of fitness for a particular purpose or otherwise, except that this product shall be of standard quality, and except to the extent otherwise stated T-Global Technology Europe and North America's invoice, quotation, or order acknowledgment. We disclaim any and liability incurred in connection with the use of information contained herein, or otherwise. All risks of such are assumed by the user. Furthermore, nothing contained herein shall be construed as a recommendation to use any process or to manufacture or to use any product in conflict with existing future patents covering any product or material or its use.

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